

06/08/00

06-09-00

A/REISSUE

Please type a plus sign (+) inside this box → ☒PTO/SB/50 (4/98)
Approved for use through 09/30/2000. OMB 0651-0033
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE PATENT APPLICATION TRANSMITTAL

Address to:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Attorney Docket No.	1166/61926
First Named Inventor	Carl-Eric Ohlson
Original Patent Number	5,764,724
Original Patent Issue Date (Month/Day/Year)	June 9, 1998
Express Mail Label No.	EL62878998US

APPLICATION FOR REISSUE OF:
(check applicable box)

Utility Patent



Design Patent



Plant Patent

APPLICATION ELEMENTS

- ☒ * Fee Transmittal Form (PTO/SB/56)
(Submit an original, and a duplicate for fee processing)
- ☒ Specification and Claims (amended, if appropriate)
- ☒ Drawing(s) (proposed amendments, if appropriate)
- ☒ Reissue Oath / Declaration (original or copy)
(37 C.F.R. § 1.175)(PTO/SB/51 or 52)
- Original U.S. Patent
☒ Offer to Surrender Original Patent (37 C.F.R. § 1.178)
(PTO/SB/53 or PTO/SB/54)
or
☐ Ribboned Original Patent Grant
☐ Affidavit / Declaration of Loss (PTO/SB/55)
- Original U.S. Patent currently assigned?
☒ Yes ☐ No
(If Yes, check applicable box(es))
☒ Written Consent of all Assignees (PTO/SB/53 or 54)
☒ 37 C.F.R. § 3.73(b) Statement ☒ Power of Attorney

ACCOMPANYING APPLICATION PARTS

- ☒ Foreign Priority Claim (35 U.S.C. 119)
(if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
- ☐ English Translation of Reissue Oath/Declaration
(if applicable)
- * Small Entity ☐ Statement filed in prior application,
Statement(s) ☐ Status still proper and desired
(PTO/SB/09-12)
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☒ Other: Assignment to Hologic, Inc.,
Recordation cover sheet
form PTO-1595 and a check
for the \$40 recordation fee.

* NOTE FOR ITEMS 1 & 10: IN ORDER TO BE ENTITLED TO PAY
SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED
(37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION
IS RELIED UPON (37 C.F.R. § 1.28).

14. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Labelor ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name

23432

PATENT TRADEMARK OFFICE

Address

City

State

Zip Code

Country

Telephone

Fax

NAME (Print/Type)

Ivan S. Kavrukov

Registration No. (Attorney/Agent)

25,161

Signature

Date

June 8, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

REISSUE APPLICATION FEE TRANSMITTAL FORM

Claims as Filed - Part 1

Claims as Amended - Part 2

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application Of: Carl-Eric Ohlson

For: METHOD OF MAKING X-RAY PHOTOGRAPHS OR
EXPOSURES OR OTHER TYPE OF RADIATION
SENSING, SUCH AS ELECTRONIC IMAGE
STORAGE, AND A PATIENT TABLE HAVING A
RECEPTOR UNIT FOR SUCH PHOTOGRAPHY,
EXPOSURE OR IMAGE STORAGE

Reissue Application No.:

Reissue Application Filing Date: Concurrently herewith

Original Patent No.: 5,764,724

Original Patent Granted On: June 9, 1998

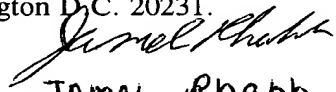
1185 Avenue of the Americas
New York, New York 10036

Assistant Commissioner for Patents
Washington, D.C. 20231

EXPRESS MAIL LETTER OF TRANSMITTAL

Express Mail mailing label number EL628789987US
Date of Deposit June 8, 2000

I hereby certify that the above-identified reissue application (consisting of the Abstract, 22-page specification, 19 original patent claims and 61 added reissue claims, 9 sheets of formal drawings, Assignment to Hologic, Inc. and attached recordation cover sheet form PTO-1595, Consent of Assignee Hologic, Inc. to Reissue Application and Offer to Surrender Original Patent, Statement under 37 C.F.R. 3.73(b), Revocation of Power of Attorney and Appointment of New Attorneys, Reissue Declaration by the Inventor, Request to Transfer Drawings, Request for Approval of Drawing Changes Pursuant to 37 C.F.R. §1.174 and 37 C.F.R. §1.121(b)(3), Information Disclosure Statement, attached form PTO-1449 and copies of the cited information, 3 copies of transmittal form, a check for the \$2,784 filing fee and a check for the \$40 recordation fee) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.


Jamel Rhabb
Cooper & Dunham Employee
Depositing Express Mail Material

Attorney for Applicant:
Ivan S. Kavrukov, Reg. No. 25,161
Cooper & Dunham LLP
Tel. (212) 278-0400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application Of: Carl-Eric Ohlson

For: METHOD OF MAKING X-RAY PHOTOGRAPHS
OR EXPOSURES OR OTHER TYPE OF
RADIATION SENSING, SUCH AS
ELECTRONIC IMAGE STORAGE, AND A
PATIENT TABLE HAVING A RECEPTOR UNIT
FOR SUCH PHOTOGRAPHY, EXPOSURE OR
IMAGE STORAGE

Reissue Application No.:

Reissue Application Filing Date: Concurrently herewith

Original Patent No.: 5,764,724

Original Patent Granted On: June 9, 1998

1185 Avenue of the Americas
New York, New York 10036

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

**CONSENT OF ASSIGNEE HOLOGIC, INC. TO
REISSUE APPLICATION AND OFFER TO SURRENDER ORIGINAL PATENT**

Hologic, Inc., the assignee of the subject patent (by virtue of an assignment signed on April 19, 2000 and submitted herewith for recordal), through its authorized undersigned officer, hereby consents to the filing, examination, and issuance of the above-identified application seeking reissue of U.S. Patent No. 5,764,724 granted on June 9, 1998, and offers to surrender the original patent before the grant of a reissue patent.

HOLOGIC, INC.

Date: June 7, 2000


(Signature)

GLENN P. MUIR
(Name)

VICE PRESIDENT & TREASURER
(Title)

Authorized to sign on behalf of
Hologic, Inc.

008990 FEB0550

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application Of: Carl-Eric Ohlson

For: METHOD OF MAKING X-RAY PHOTOGRAPHS OR
EXPOSURES OR OTHER TYPE OF RADIATION
SENSING, SUCH AS ELECTRONIC IMAGE
STORAGE, AND A PATIENT TABLE HAVING A
RECEPTOR UNIT FOR SUCH PHOTOGRAPHY,
EXPOSURE OR IMAGE STORAGE

Reissue Application No.:

Reissue Application Filing Date: Concurrently herewith

Original Patent No.: 5,764,724

Original Patent Granted On: June 9, 1998

1185 Avenue of the Americas
New York, N.Y. 10036

Assistant Commissioner for Patents
Washington, D.C. 20231

**REVOCATION OF POWER OF ATTORNEY
AND APPOINTMENT OF NEW ATTORNEYS**

Sir:

The undersigned, as Assignee of the entire right, title, and interest in and to the above-identified patent and reissue patent application as evidenced by an Assignment submitted for recordal concurrently herewith, hereby revokes any and all prior Powers of Attorney and hereby appoints Ivan S. Kavrukov, Reg. No. 25161; Christopher C. Dunham, Reg. No. 22031; Norman H. Zivin, Reg. No. 25385; John P. White, Reg. No. 28678; Robert D. Katz; Peter J. Phillips (Reg. No. 29,691); and Richard F. Jaworski, Reg. No. 33515, and each of them, all c/o Cooper & Dunham LLP of 1185 Avenue of the Americas, New York, New York 10036 (Tel. 212-278-0400), as attorneys to prosecute said application and to transact all business in connection therewith.

008090" 22906560

Please address all communications, and direct all telephone calls, regarding this application to:

Ivan S. Kavrukov, Reg. No. 25161
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, N.Y. 10036
Tel. (212) 278-0400

Hologic, Inc.

Date: JUN 7, 2000


(Signature)

Glenn P. Muir
(Name)

VICE PRESIDENT & TREASURER
(Title)

003090" EE906560

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application Of: Carl-Eric Ohlson

For: METHOD OF MAKING X-RAY PHOTOGRAPHS OR
EXPOSURES OR OTHER TYPE OF RADIATION
SENSING, SUCH AS ELECTRONIC IMAGE
STORAGE, AND A PATIENT TABLE HAVING A
RECEPTOR UNIT FOR SUCH PHOTOGRAPHY,
EXPOSURE OR IMAGE STORAGE

Reissue Application No.:

Reissue Application Filing Date: Concurrently herewith

Original Patent No.: 5,764,724

Original Patent Granted On: June 9, 1998

1185 Avenue of the Americas
New York, N.Y. 10036

Assistant Commissioner for Patents
Washington, D.C. 20231

**REQUEST FOR APPROVAL OF DRAWING CHANGES
PURSUANT TO 37 CFR §1.174 AND 37 CFR §1.121(b)(3)**

Sir:

Applicant respectfully requests the Examiner's approval of the changes in Fig. 20 shown in red on the attached copy of the figure.

The proposed changes show in schematic form elements that are disclosed in the patent application as filed and in the original patent but do not appear in the drawings in formal compliance with 37 CFR §1.83(a). Specifically, the proposed changes add schematic representations of:

- a. An "X-ray Source". This element is disclosed, for example, at the following columns and lines of the original patent: 1/18-19; 5/1-2; 5/40; 3/19; 7/57; 8/28-29, 50, 59-60; 9/25;

- b. A "Stand or Frame". This element is disclosed, for example, at: 7/1-2; 8/15; and
- c. A "Carriage". This element is disclosed, for example, at: 4/66; 6/67; 9/2; 10/11, 17, 38.

It is submitted that the proposed changes in Fig. 20 do not raise issues of new matter.

The Office is hereby authorized to charge any fees that may be required and to credit any overpayment to our Deposit Account No. 03-3125.

Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,



Ivan S. Kavrukov
Registration No. 25,161
Attorney for Applicant
Cooper & Dunham LLP
Tel. (212) 278-0400